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From the INTERNATIONAL SEARCHING AUTHORITY

**PCT**

To:  
**ELTIMA CONSULTING**  
Shaftesbury Centre  
Attn. JEPSEN, Rene Pihl  
Percy Street  
Swindon SN2 2AZ  
UNITED KINGDOM

## INVITATION TO PAY ADDITIONAL FEES

(PCT Article 17(3)(a) and Rule 40.1)

		Date of mailing (day/month/year)	02/02/2005
Applicant's or agent's file reference <b>CE00552UM</b>		<b>PAYMENT DUE</b>	within 45 months/days from the above date of mailing
International application No. <b>PCT/EP2004/052001</b>		International filing date (day/month/year)	02/09/2004
Applicant <b>MOTOROLA INC</b>			

## 1. This International Searching Authority

- (i) considers that there are 2 (number of) inventions claimed in the international application covered by the claims indicated ~~below~~ on the extra sheet:

and it considers that the international application does not comply with the requirements of unity of invention (Rules 13.1, 13.2 and 13.3) for the reasons indicated ~~below~~ on the extra sheet:

- (ii)  has carried out a partial international search (see Annex)  will establish the international search report on those parts of the international application which relate to the invention first mentioned in claims Nos.:  
**see annex**

- (iii) will establish the international search report on the other parts of the international application only if, and to the extent to which, additional fees are paid

## 2. The applicant is hereby invited, within the time limit indicated above, to pay the amount indicated below:

EUR 1.550,00 x 1 = EUR 1.550,00  
Fee per additional invention                    number of additional inventions                    total amount of additional fees

Or,                          x                          =                         

The applicant is informed that, according to Rule 40.2(c), the payment of any additional fee may be made under protest, i.e., a reasoned statement to the effect that the international application complies with the requirement of unity of invention or that the amount of the required additional fee is excessive.

3.  Claim(s) Nos. \_\_\_\_\_ have been found to be unsearchable under Article 17(2)(b) because of defects under Article 17(2)(a) and therefore have not been included with any invention.

Name and mailing address of the International Searching Authority  European Patent Office, P.B. 5818 Patentlaan 2 NL-2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer <b>Marlene Benigar</b>
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Annex to Form PCT/ISA/206  
COMMUNICATION RELATING TO THE RESULTS  
OF THE PARTIAL INTERNATIONAL SEARCH

International Application No
PCT/EP2004/052001

1. The present communication is an Annex to the invitation to pay additional fees (Form PCT/ISA/206). It shows the results of the international search established on the parts of the international application which relate to the invention first mentioned in claims Nos.:  
*see 'Invitation to pay additional fees'*
2. This communication is not the international search report which will be established according to Article 18 and Rule 43.
3. If the applicant does not pay any additional search fees, the information appearing in this communication will be considered as the result of the international search and will be included as such in the international search report.
4. If the applicant pays additional fees, the international search report will contain both the information appearing in this communication and the results of the international search on other parts of the international application for which such fees will have been paid.

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01/35607 A (VOYAN TECHNOLOGY) 17 May 2001 (2001-05-17)	24
Y	paragraphs '0016!', '0017!'	25
A	paragraph '0022!' – paragraph '0026!'  paragraphs '0032!', '0034!', '0036!' -----	1-5, 10, 26, 27
Y	US 2003/123420 A1 (SHERLOCK IAN J) 3 July 2003 (2003-07-03)  paragraph '0003!' – paragraph '0005!' paragraphs '0008!', '0009!' paragraph '0025!' – paragraph '0031!' abstract -----	1-5, 10-20, 24, 26-29
Y	WO 01/78434 A (BIGHAM JOHN ; CUTHBERT LAURIE (GB); PARINI CLIVE (GB); QUEEN MARY & WE) 18 October 2001 (2001-10-18)	1-5,
A	page 3, line 1 – line 32 page 5, line 5 – page 6, line 18 page 8, line 26 – page 12, line 32 abstract -----	10-20, 24, 26-29 25
A	US 5 594 946 A (MENICH BARRY J ET AL) 14 January 1997 (1997-01-14)  column 1, line 55 – column 2, line 13 column 2, line 43 – line 59 column 7, line 31 – column 8, line 58 abstract; figure 4 -----	1-5, 10-20, 26-29
	-/-	

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

\* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

**Annex to Form PCT/ISA/206**  
**COMMUNICATION RELATING TO THE RESULTS**  
**OF THE PARTIAL INTERNATIONAL SEARCH**

International Application No
PCT/EP2004/052001

**C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2003/016651 A1 (CHU WAI YIN ET AL) 23 January 2003 (2003-01-23)  paragraph '0007! paragraph '0011! – paragraph '0016! paragraph '0063! -----	1-5, 10-20, 26-29
A	WO 98/23101 A (SHTROM VICTOR ; FROST OTIS L (US); ARGO SYSTEMS INC (US); HOGENAUER EU) 28 May 1998 (1998-05-28) page 7, line 3 – page 8, line 10 -----	1-5, 10-20, 26-29
Y	EP 0 621 707 A (IBM) 26 October 1994 (1994-10-26)	25
A	page 3, line 51 – line 56  page 5, line 9 – line 36 page 7, line 50 – page 8, line 46 page 9, line 40 – page 12, line 31 -----	1,10,24, 26
P,X	EP 1 420 602 A (HONG KONG APPLIED SCIENCE AND) 19 May 2004 (2004-05-19) paragraph '0008! – paragraph '0012! paragraph '0021! paragraph '0025! – paragraph '0028! paragraph '0031! – paragraph '0034! paragraph '0042! paragraph '0047! – paragraph '0054! paragraphs '0059!, '0062!, '0065! -----	1,24,26

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-5,10-20,24-29

Independent Claims 1, 10, 24 and 26 relate to the provision of a resource-responsible agent for reducing a level of interference or making a portion of the shared resource available for use, in particular to:

- an identification function for identifying interference,
- a resource-responsibility agent responsive to the identification function, and
- a communication adaption function responsive to the resource-responsibility agent, for reducing a level of interference or making a portion of the shared resource available for use.

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2. claims: 6-9,21-23

Independent Claim 21 relates to a reconciliation and mediation agent for reconciling an interference that a first network causes to (an)other network(s) by being operably coupled to and mediating between the at least two interfering uncoordinated networks.

Remark:

Dependent claims 6-9 relate to an appliance of the second invention in the first invention.

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These claims do not relate to one invention only, or to a group of inventions so linked by same or corresponding special technical features as to form a single general inventive concept as required by Rule 13.2 PCT. Thus, the requirements of Rule 13.1 PCT are not met.

**Patent Family Annex**

Information on patent family members

International Application No

PCT/EP2004/052001

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
WO 0135607	A 17-05-2001	AU 1481201 A AU 1593501 A AU 1596901 A AU 1762301 A EP 1232636 A1 WO 0135607 A1 WO 0135609 A1 WO 0135614 A1 WO 0135611 A1 AU 1759801 A AU 5287201 A EP 1232569 A2 WO 0135608 A1 WO 0147170 A2 US 6834109 B1		06-06-2001 06-06-2001 06-06-2001 06-06-2001 21-08-2002 17-05-2001 17-05-2001 17-05-2001 17-05-2001 06-06-2001 03-07-2001 21-08-2002 17-05-2001 28-06-2001 21-12-2004
US 2003123420	A1 03-07-2003	NONE		
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US 5594946	A 14-01-1997	AU 678943 B2 AU 5414796 A CA 2187326 A1 DE 69629773 D1 DE 69629773 T2 EP 0758505 A1 FI 964292 A IL 116868 A JP 9512694 T WO 9627246 A1		12-06-1997 18-09-1996 06-09-1996 09-10-2003 18-03-2004 19-02-1997 25-10-1996 12-03-1999 16-12-1997 06-09-1996
US 2003016651	A1 23-01-2003	NONE		
WO 9823101	A 28-05-1998	AU 5442998 A BR 9713093 A WO 9823101 A1		10-06-1998 28-03-2000 28-05-1998
EP 0621707	A 26-10-1994	US 5394433 A CA 2114570 A1 DE 69432810 D1 DE 69432810 T2 EP 0621707 A2 JP 2501301 B2 JP 7015443 A		28-02-1995 23-10-1994 17-07-2003 15-04-2004 26-10-1994 29-05-1996 17-01-1995
EP 1420602	A 19-05-2004	US 2004077354 A1 EP 1420602 A2 JP 2004282695 A		22-04-2004 19-05-2004 07-10-2004